



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: )

BERNARD CONNOLLY et al. )

Serial No.: 10/511,130 )

Filed: August 15, 2005 )

For: MUTATION OF DNA POLYMERASES )  
FROM ARCHAEOBACTERIA )

Art Unit: 1652

Examiner: Richard G. Hutson

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**RESPONSE TO RESTRICTION REQUIREMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action dated October 9, 2007, in connection with the above-identified application, this response which is being filed with a three-month extension, please consider and enter the following remarks:

**Amendments to the Claims** begin on page 2 of this paper.

**Remarks/Arguments** begin on page 5 of this paper.